

### **Amendments to the Specification:**

Pursuant to 37 C.F.R. § 1.121(b) kindly amend the specification as follows. Amendments to the specification are made by presenting replacement paragraphs or sections marked up to show changes made relative to the immediate prior version. The changes in any amended paragraph or section are being shown by ~~striketrough~~ (for deleted matter) or underlined (for added matter).

Please replace the paragraph on page 4, lines 9-25, with the following paragraph starting on page 4, line 9:

Preferably, the inhalation device 12 according to the present invention prevents an overdose, for example by pre-setting an action period or an action blockage, e.g. on the memory medium 10. This prevents the activation of the inhalation device 12 by the patient 20 as long as the necessary period of time between two successive inhalations has not lapsed. Preferably, the memory medium 10 also serves for recording errors. It records for example whether the atomizer pressure deviates too much from a desired range or whether the required atomizer pressure could not be built up at all. Moreover, the memory medium 10 preferably records a possible safety cutoff when the pressure at the mouthpiece 18 (positive pressure respiration) gets too high. In a further preferred embodiment, a too high deviation of the flow (either the atomizer flow of the aerosol or the auxiliary flow of the additional air supplied to the aerosol air or the sum of both flows) is recorded or an error message if one of the aforementioned flows for the inhalation could not be built up. Preferably, a termination of the inhalation is also recorded by the patient 20.